PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitut	e for form 1449A/P				Complete if Known		
				U.S. Serial No.	10/582,982	· · · · · · · · · · · · · · · · · · ·	
	·		CLOSURE	Filing Date			
STA'	TEMENT B'	Y Al	PPLICANT	First Named Inventor	Robert C. Shipman		
				Art Unit			
	(Use as many she	ets as	necessary)	Examiner Name			
Sheet	1	of	2	Attorney Docket Number	13516-4		

	U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number - Kind Code ² (if known)					
		US-					
		US					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁰
/SP/	1	WO 02/46458	06-13-2002	Deneffe et al.	SEQ ID NOS:1-4; page 8, line 32 - page 9, line 19; page 10, lines 11- 30; and page 68, lines 30-33	
/SP/	2	WO 02/34903	05-02-2002	Denfele et al.	SEQ ID NO:8; page 54, lines 8- 11; page 55, lines 17-23; and page 56, lines 17-18	-
/SP/	3	WO 03/064591	08-07-2003	Dean et al.	SEQ ID NO:1; page 44, line 10 - page 45, line 7; page 47, lines 6- 21	
/SP/	4	WO 02/064827	08-22-2002	Arnould- Reguigne et al.	SEQ ID NO:3; page 54, line 1 - page 58, line 16	
-						

Examiner Signature	/Steven Pohnert/ (07/17/2007)	Date Considered	
Congruence Congruence	701070111 01111010 (017111/2001)	Outorda	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (MPO Standard ST.). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under MPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08b(08-03)

Approved for use through 07/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

enwork Reduction 🦓 of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PT PADEN

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known U.S. Serial No. 10/582.982 Filing Date First Named Inventor Robert C. Shipman Art Unit Examiner Name Attorney Docket Number 13516-4

(Use as many sheets as necessary)

of Sheet

		NON PATENT LITERATURE DOCUMENTS	,
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ2
/SP/	1	SANTAMARINA-FOJO S. et al.; "Complete genomic sequence of the human ABCA1 gene: Analysis of the human and mouse ATP-binding cassette A promoter"; PNAS; July 5, 2000; 97(14):7987-7992.	
/SP/	2	VULEVIC B. et al.; "Cloning and characterization of human adenosine 5'-triphosphate-binding cassette, sub-family A, transporter 2 (ABCA2)"; Cancer Research; April 15, 2001; 61:3339-3347.	
/SP/	3	KLUGBAUER N. and HOFMANN F.; "Primary structure of a novel ABC transporter with a chromosomal localization on the band encoding the multidrug resistance-associated protein"; FEBS Letters; 1996; 391:61-65.	
/SP/	4	ALLIKMETS R et al.; "A photoreceptor cell-specific ATP-binding transporter gene (ABCR) is mutated in recessive Stargardt macular dystrophy"; Nature Genetics; March 1997; 15(3):236-246.	
/SP/	5	DERISI J. et al.; "Genome microarray analysis of transcriptional activation in multidrug resistance yeast mutants"; FEBS Letters; 2000; 470:156-160.	
/SP	/ 6	ANNEREAU J-P. et al.; "Analysis of ATP-binding cassette transporter expression in drug-selected cell lines by a microarray dedicated to multidrug resistance" Molecular Pharmacology; September 1, 2004; 66(6):1397-1405.	
/SP	/ 7	DEAN M. et al.; "The human ATP-binding cassette (ABC) transporter superfamily"; Genome Research; 2001; 11:1156-1166.	
	····		

Examiner Signature	/Steven Pohnert/ (07/17/2007)	Date Considered	
-----------------------	-------------------------------	--------------------	--

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.